



Pioneer TRIALS Reporting Location Summary Report

Sales Agency : M&R Feeds & Farm Supply	BPName : Smith; Darcy	BPIId : 17313739	Experiment : Local Experiment
Trial Location : Lat : 45.7881	Long: -77.07218	State : ON	Postal Code : K8A6W4
Trial Type : <input type="checkbox"/> Agronomic <input checked="" type="checkbox"/> Genetic <input type="checkbox"/> Courtesy			Tracking Name : OFGC16091757_0001
Irrigation : <input type="checkbox"/> Full <input checked="" type="checkbox"/> Limited <input type="checkbox"/> Non-irrigated			Crop : Corn Grain
Tillage : <input type="checkbox"/> Conservation <input checked="" type="checkbox"/> Conventional <input type="checkbox"/> Mulch <input type="checkbox"/> No-Till <input type="checkbox"/> Ridge <input type="checkbox"/> Strip <input type="checkbox"/> Unknown			Previous Crop : Barley
Weighing <input type="checkbox"/> Both <input checked="" type="checkbox"/> Weighed <input type="checkbox"/> Yield Monitor			Row Width (in) : 30
Device :			# Rows 6
			Harvested (count) :
			Planting Date : 2016-05-09
			Harvest Date : 2016-11-09

Comments :

Additional Location Traits :

Entry & Brand	Product	SubProd / SeedTrmt	Planting Rate (n/0.01a)	Harvested			Weighed			Yield Monitor			Harv Stand (n/.001a)
				WT. (lb)	Length (ft)	Width (in)	Yield (bu/a #56)	MST%	AGI \$/A	Yield (bu/a #56)	MST%	AGI \$/A	
1- DeKalb	DKC32-1 2RIB		32	1190	320	180	187.9	17.20	782				31
2- Pioneer	P8387AM		32	1180	320	180	186.3	17.20	775				29
3- Pickseed	2501RR		32	1220	321	180	192.5	17.00	803				30
4- DeKalb	DKC33-7 8RIB		32	1160	321	180	182.3	17.30	758				30
5- Pioneer	P8542AM		32	1350	322	180	210.5	17.70	872				26
6- DeKalb	DKC34-4 7RIB		32	1350	322	180	208.7	18.40	859				30
7- Pride	A5433G3		32	1390	322	180	216.2	17.90	894				33.5
8- DeKalb	DKC37-8 5RIB		32	1310	323	180	203.9	17.60	845				33



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9- Pioneer	P8622AM		32	1310	323	180	203.1	17.90	840				29
10- DeKalb	DKC36-3 ORIB		32	1350	323	180	209.9	17.70	869				30
11- Pioneer	P9188AM X		32	1440	324	180	217.2	19.90	881				31
12- DeKalb	DKC35-8 8RIB		32	1370	324	180	210.5	18.40	866				31.5
13- Pioneer	P9188AM		32	1490	324	180	227.8	18.80	934				30
14- DeKalb	DKC37-9 3RIB		32	1400	324	180	215.6	18.20	889				28
15- Pickseed	PS 2676 VT2P RIB		32	1230	325	180	189.1	18.10	780				26.5
16- DeKalb	DKC38-5 5VT2RIB		32	1370	325	180	210.1	18.30	865				31.5
17- Pioneer	P9224AM		32	1300	325	180	196.7	19.40	801				33
18- DeKalb	DKC39-9 7RIB		32	1190	325	180	180.5	19.20	737				33
19- Pickseed	2792VT2 P-RIB		32	1390	326	180	211	18.90	864				30
20- DeKalb	DKC40-3 5RIB		32	1500	332	180	222.7	19.20	909				33.5
21- Pride	A5909G2 RIB		32	1350	332	180	201.9	18.60	829				30

Market Price	Market Segment	Segment Price Adj.	Adjustment	Total Market Price
\$ 4.25	Standard	\$ 0.00	\$ 0.04	\$ 4.25



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(If not checked, permission to print is assumed.)

Business Partner Signature: _____

Weighing Representative Signature: _____

Data Entry:
Sales Reps and Retailers
1000W. Jefferson St., Tipton, IN46072
1.877.746.6337 option 4

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(1) YIELD = (100 - MOISTURE) x (LBS. OF GRAIN) x (FACTOR) ÷ (HARVESTED LENGTH IN FEET) ÷ (HARVESTED WIDTH IN INCHES). Not applicable if weighed with Yield Monitor. Yield monitor yields are estimates of yield taken from the yield monitor data files. Yield estimate calculations are dependent on the equipment and software manufacturer. Yield estimates from a yield monitor can vary significantly from actual yields of hybrids/varieties at a single point, within areas of a field or in aggregate. Any number of factors such as inappropriate calibration, machine settings, machine dynamics, grain characteristics, temperature, slope, operator error, etc. can impact the accuracy of yield monitor yield estimates.

Temperature, rainfall and solar radiation are estimates based on available data from weather stations in the area. Crop growth indices for individual hybrids, including estimates of silking and maturity dates, are produced by the proprietary EnClass® crop growth model using this weather information. Though crop growth indices produced by the model are calibrated based on historical field observations of products, they may not accurately reflect the growth stage at an individual location.

Where shown, soil information is provided by Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Soil Survey Geographic (SSURGO) Database available online at <http://soildatamart.nrcs.usda.gov>.

Information and results contained herein represent the average of all comparisons across the area indicated. Results may not predict future performance and may not be complete. Testing accuracy, area variations and a limited environmental base can give misleading results. Multi-year and multi-location information is a better predictor of future performance. Please use this information as only one component of your product positioning decision.

Insecticide Seed Treatment (IST): Indicates insecticide seed treatment was purchased on the seed. Fungicide Seed Treatment (FST): Indicates fungicide seed treatment was purchased on the seed. Nematicide Seed Treatment (NST): Indicates nematicide seed treatment was purchased on the seed.

*** ** Since the trait/segment information is derived from each competitor's own product information, DuPont Pioneer makes no representations or warranties as to its accuracy, completeness or suitability.

All Pioneer products are hybrids unless designated with AM1, AM, AMRW, AMT, AMX and AMXT, in which case they are brands.

Segments:

HX1 - Contains the Herculex® I Insect Protection gene which provides protection against European corn borer, southwestern corn borer, black cutworm, fall armyworm, western bean cutworm, lesser corn stalk borer, southern corn stalk borer, and sugarcane borer; and suppresses corn earworm. HXRW - The Herculex® RW insect protection trait contains proteins that provide enhanced resistance against western corn rootworm, northern corn rootworm and Mexican corn rootworm. HXX - Herculex® XTRA contains the Herculex I and Herculex RW genes. YGCB - The YieldGard® Corn Borer gene offers a high level of resistance to European corn borer, southwestern corn borer and southern cornstalk borer. The gene also offers a moderate level of resistance to corn earworm and common stalk borer; and above average resistance to fall armyworm. LL - Contains the LibertyLink® gene for resistance to Liberty® herbicide. RR2 - Contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions. WX - Waxy. WH - White food corn. YFC - Yellow food corn; AQ - Optimum® AQUAmax® hybrid. BMR - Brown MidRib Corn.

RW,HX1,LL,RR2 (Optimum® TRIsect®) - Contains the Herculex I gene for above-ground pests and the Agrisure® RW trait for resistance to corn rootworm. AM1 - Optimum® AcreMax® 1 Insect Protection System with an integrated corn rootworm refuge solution includes HXX, LL, RR2. Optimum AcreMax 1 products contain the LibertyLink® gene and can be sprayed with Liberty® herbicide. The required corn borer refuge can be planted up to half a mile away.

AMRW - Optimum® AcreMax® RW Rootworm Protection system with a single-bag integrated corn rootworm refuge solution includes HXRW, LL, RR2. AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer fuge must be planted with Optimum AcreMax products. AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products. AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes. In EPA-



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designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products. RW,YGCB,HXX,LL,RR2 (Optimum® Intrasect® XTreme) - Contains the Agrisure® RW trait, the YieldGard Corn Borer gene, and the Herculex® XTRA genes for resistance to corn borer and corn rootworm. Optimum Intrasect XTreme will be the major component of Optimum AcreMax XTreme. AVBL,YGCB,HX1,LL,RR2 (Optimum® Leptra®) - Contains the Agrisure Viptera® trait, the YieldGard Corn Borer gene, the Herculex® I gene, the LibertyLink® gene, and the Roundup Ready® Corn 2 trait.

AMT - Optimum® AcreMax® TRIsect® Insect Protection System with RW,YGCB,HX1,LL,RR2. Contains a single-bag refuge solution for above and below ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® I genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax TRIsect products.

VT2P - Genuity VT Double PRO - Contains the Genuity VT PRO genes and the Roundup Ready® Corn 2 trait. Provides resistance to corn borers and tolerance to glyphosate herbicides. SSTX ; Genuity SmartStax ; contains the Genuity VT Triple PRO traits, Herculex XTRA traits, the LibertyLink gene, and the Roundup Ready Corn 2 trait. Provides resistance to corn borers, corn rootworms, tolerance to glyphosate herbicides, and resistance to Liberty herbicide. AV-3110 - Agrisure Viptera®^ 3110 trait stack - Contains the Agrisure Viptera®, Agrisure® CB, and Agrisure® GT traits. AV-3111 - Agrisure Viptera® 3111 trait stack - Contains the Agrisure Viptera®, Agrisure® CB, Agrisure® RW, and Agrisure® GT traits. YGCB,HX1,LL,RR2 (Optimum® Intrasect®) - Contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer. YGCB, HXX,LL,RR2 (Optimum® Intrasect® XTRA) - Contains the YieldGard® Corn Borer gene and the Herculex XTRA genes for resistance to corn borer and corn rootworm.

VT2P-RIB - Contains the Genuity® VT Double PRO RIB Complete; technology for above-ground insect protection.

AV-3220 - Agrisure® Viptera® 3220 trait stack - Contains the Herculex® I, Agrisure Viptera®, Agrisure® CB, and Agrisure® GT traits. AS-3122 - Agrisure® 3122 trait stack - Contains the Herculex® XTRA, Agrisure® CB, Agrisure® RW, and Agrisure® GT traits. AS-3011A or AS-4011 - Agrisure® 4011 trait stack - Contains the Agrisure 3000GT traits, and Agrisure Artesian(TM) technology. AVBL,CB,LL,GT - Contains the Agrisure Viptera® 3110 trait stack: Agrisure Viptera®, Agrisure® CB and Agrisure® GT traits. AS-3122-EZR - Contains the Agrisure® trait stack and the E-Z Refuge® technology. AS-3011 - Contains the Agrisure® 3000GT traits. ART - Syngenta traits or trait stacks followed by an A also contain the Agrisure® Artesian(TM) technology such as AS-3011A or GTA.

GT - Contains the Agrisure® GT trait that provides tolerance to glyphosate herbicides. CB - Contains the Agrisure® CB trait that provides resistance to corn borers. RW - Contains the Agrisure® RW trait that provides resistance to corn rootworms. VT - YieldGard VT Rootworm/RR2 contains both the YieldGard Rootworm gene and the Roundup Ready Corn 2 trait. VT3 - YieldGard VT Triple contains the YieldGard Rootworm gene, the YieldGard Corn Borer gene and the Roundup Ready Corn 2 trait. VT3P - Genuity VT Triple PRO contains the YieldGard VT gene YieldGard Rootworm/RR2), and the Genuity VT PRO gene. Provides resistance to corn borers, corn rootworms, and tolerance to glyphosate herbicides. SSTX-RIB - Contains either the SmartStax® RIB Complete technology or the REFUGE ADVANCED; powered by SmartStax® technology. DG - Contains the Genuity® DroughtGard(TM) technology. AV-3220-EZR - Contains the Agrisure Viptera® trait stack and the E-Z Refuge® technology.

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